## **WEST Search History for Application 10574438**

Creation Date: 2010052813:33

20080058362PGPB, USPT ADJ YES 09-12-2008 flupirtine.clm.PGPB, USPT ADJ YES 09-12-2008

fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphonePGPB, USPT ADJ YES 09-12-2008 (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone ) .clm.PGPB, USPT ADJ YES 09-12-2008 (flupirtine.clm.) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone .clm. )PGPB, USPT ADJ YES 09-12-2008

neuropathic pain or neuralgia or phantom limb or neuropathyPGPB, USPT ADJ YES 09-12-2008

(flupirtine.clm. and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeine or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone .clm.) and (neuropathic pain or neuralgia or phantom limb or neuropathy )PGPB, USPT ADJ YES 09-12-2008

(flupirtine.clm. and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeine or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone .clm. and neuropathic pain or neuralgia or phantom limb or neuropathy )PGPB, USPT ADJ YES 09-12-2008

6299900.pn.PGPB, USPT ADJ YES 09-12-2008 flupirtinePGPB, USPT ADJ YES 09-12-2008

(flupirtine) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone )PGPB,

**USPT ADJ YES 09-12-2008** 

(6299900.pn.) and (flupirtine and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or

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papaveretum or alfentanil or buprenorphine or $10codeine or $10codone or $10morphine or
                    $10morphone )PGPB, USPT ADJ YES 09-12-2008
             (6299900.pn.) and (flupirtine) PGPB, USPT ADJ YES 09-12-2008
        (6299900.pn.) and (fentanyl or oxycodone or codeine or dihydrocodeine or
    dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or
     pethidine or methadone or $6propoxyphen or pentazocine or dextromoramide or
    oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or
papaveretum or alfentanil or buprenorphine or $10codeine or $10codone or $10morphine or
                    $10morphone )PGPB, USPT ADJ YES 09-12-2008
                     flupirtine.clmPGPB, USPT ADJ YES 09-12-2008
                      flupirtine.ti.PGPB, USPT ADJ YES 09-12-2008
           (flupirtine.ti.) and (flupirtine.clm.) PGPB, USPT ADJ YES 09-12-2008
    flupirtine and codeinePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 09-12-2008
 (flupirtine and codeine) and (neuropathic pain or neuralgia or phantom limb or neuropathy
              )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 09-12-2008
            dosePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 09-12-2008
 (flupirtine and codeine and neuropathic pain or neuralgia or phantom limb or neuropathy)
         and (dose )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 09-12-2008
 sedation or sedative or drows$5 or alert or nonsedat$4PGPB, USPT, USOC, EPAB, JPAB,
                               DWPI ADJ YES 09-12-2008
  (flupirtine and codeine and neuropathic pain or neuralgia or phantom limb or neuropathy
and dose) and (sedation or sedative or drows$5 or alert or nonsedat$4)PGPB, USPT, USOC,
                        EPAB, JPAB, DWPI ADJ YES 09-12-2008
                       20080058362PGPB, USPT ADJ 06-02-2009
                       flupirtine.clm.PGPB, USPT ADJ 06-02-2009
 fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or
desomorphine or apomorphine or diamorphine or pethidine or methadone or $6propoxyphen
or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine
or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or $10codeine or
        $10codone or $10morphine or $10morphonePGPB, USPT ADJ 06-02-2009
 (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or
desomorphine or apomorphine or diamorphine or pethidine or methadone or $6propoxyphen
or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine
or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or $10codeine or
     $10codone or $10morphine or $10morphone ) .clm.PGPB, USPT ADJ 06-02-2009
       (flupirtine.clm.) and (fentanyl or oxycodone or codeine or dihydrocodeine or
    dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or
     pethidine or methadone or $6propoxyphen or pentazocine or dextromoramide or
    oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or
papaveretum or alfentanil or buprenorphine or $10codeine or $10codone or $10morphine or
                    $10morphone.clm.)PGPB, USPT ADJ 06-02-2009
 neuropathic pain or neuralgia or phantom limb or neuropathyPGPB, USPT ADJ 06-02-2009
        (flupirtine.clm. and fentanyl or oxycodone or codeine or dihydrocodeine or
    dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or
     pethidine or methadone or $6propoxyphen or pentazocine or dextromoramide or
    oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or
papaveretum or alfentanil or buprenorphine or $10codeine or $10codone or $10morphine or
  $10morphone .clm. ) and (neuropathic pain or neuralgia or phantom limb or neuropathy
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(flupirtine.clm. and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or

)PGPB, USPT ADJ 06-02-2009

pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone .clm. and neuropathic pain or neuralgia or phantom limb or neuropathy )PGPB. USPT ADJ 06-02-2009

6299900.pn.PGPB, USPT ADJ 06-02-2009 flupirtinePGPB, USPT ADJ 06-02-2009

(flupirtine) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone) PGPB, USPT ADJ 06-02-2009 (6299900.pn.) and (flupirtine and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morp

(6299900.pn.) and (flupirtine) PGPB, USPT ADJ 06-02-2009

(6299900.pn.) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone )PGPB, USPT ADJ 06-02-2009

flupirtine.clmPGPB, USPT ADJ 06-02-2009 flupirtine.ti.PGPB, USPT ADJ 06-02-2009

(flupirtine.ti. ) and (flupirtine.clm. )PGPB, USPT ADJ 06-02-2009 flupirtine and codeinePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-02-2009 (flupirtine and codeine ) and (neuropathic pain or neuralgia or phantom limb or neuropathy )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-02-2009 dosePGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-02-2009

(flupirtine and codeine and neuropathic pain or neuralgia or phantom limb or neuropathy) and (dose)PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-02-2009 sedation or sedative or drows\$5 or alert or nonsedat\$4PGPB, USPT, USOC, EPAB, JPAB,

(flupirtine and codeine and neuropathic pain or neuralgia or phantom limb or neuropathy and dose) and (sedation or sedative or drows\$5 or alert or nonsedat\$4)PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ 06-02-2009

**DWPI ADJ 06-02-2009** 

cancer and neuropathic painPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-02-2009 (flupirtine.clm.) andPGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-02-2009 (flupirtine.clm.) and (cancer and neuropathic pain )PGPB, USPT, USOC, EPAB, JPAB, DWPI ADJ YES 06-02-2009

## **Prior Art Searches**

Query	DB	Op.	Plur.	Thes.	Date
20080058362	PGPB, USPT	ADJ	YES		05-06-2010

flupirtine.clm.	PGPB, USPT	ADJ	YES	05-06-2010
fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10morphine or \$10morphone	PGPB, USPT	ADJ	YES	05-06-2010
(fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone).clm.	PGPB, USPT	ADJ	YES	05-06-2010
(flupirtine.clm.) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphone .clm.)	PGPB, USPT	ADJ	YES	05-06-2010
neuropathic pain or neuralgia or phantom limb or neuropathy	PGPB, USPT	ADJ	YES	05-06-2010
(flupirtine.clm. and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone .clm.) and (neuropathic pain or neuralgia or phantom limb or neuropathy)	PGPB, USPT	ADJ	YES	05-06-2010
(flupirtine.clm. and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or	PGPB, USPT	ADJ	YES	05-06-2010

pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone .clm. and neuropathic pain or neuralgia or phantom limb or neuropathy)				
6299900.pn.	PGPB, USPT	ADJ	YES	05-06-2010
flupirtine	PGPB, USPT	ADJ	YES	05-06-2010
(flupirtine ) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphone )	PGPB, USPT	ADJ	YES	05-06-2010
(6299900.pn.) and (flupirtine and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or	PGPB, USPT	ADJ	YES	05-06-2010
(6299900.pn.) and (flupirtine)	PGPB, USPT	ADJ	YES	05-06-2010
(6299900.pn.) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphone)	PGPB, USPT	ADJ	YES	05-06-2010
flupirtine.clm	PGPB, USPT	ADJ	YES	05-06-2010
flupirtine.ti.	PGPB, USPT	ADJ	YES	05-06-2010

(flupirtine.ti.) and (flupirtine.clm.)	PGPB, USPT	ADJ	YES	05-06-2010
flupirtine and codeine	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-06-2010
(flupirtine and codeine ) and (neuropathic pain or neuralgia or phantom limb or neuropathy )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-06-2010
dose	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-06-2010
(flupirtine and codeine and neuropathic pain or neuralgia or phantom limb or neuropathy ) and (dose	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-06-2010
sedation or sedative or drows\$5 or alert or nonsedat\$4	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-06-2010
(flupirtine and codeine and neuropathic pain or neuralgia or phantom limb or neuropathy and dose ) and (sedation or sedative or drows\$5 or alert or nonsedat\$4 )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-06-2010
cancer and neuropathic pain	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-06-2010
(flupirtine.clm.) and (cancer and neuropathic pain)		ADJ	YES	05-06-2010

	PGPB, USPT, USOC, EPAB, JPAB, DWPI			
20080058362	PGPB, USPT	ADJ	YES	05-28-2010
flupirtine.clm.	PGPB, USPT	ADJ	YES	05-28-2010
fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone	PGPB, USPT	ADJ	YES	05-28-2010
(fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10morphine or .clm.	PGPB, USPT	ADJ	YES	05-28-2010
(flupirtine.clm.) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphone .clm.)	PGPB, USPT	ADJ	YES	05-28-2010
neuropathic pain or neuralgia or phantom limb or neuropathy	PGPB, USPT	ADJ	YES	05-28-2010
(flupirtine.clm. and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or	PGPB, USPT	ADJ	YES	05-28-2010

buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone .clm. ) and (neuropathic pain or neuralgia or phantom limb or neuropathy )				
(flupirtine.clm. and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone .clm. and neuropathic pain or neuralgia or phantom limb or neuropathy)	PGPB, USPT	ADJ	YES	05-28-2010
6299900.pn.	PGPB, USPT	ADJ	YES	05-28-2010
flupirtine	PGPB, USPT	ADJ	YES	 05-28-2010
(flupirtine ) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10codone or \$10morphone )	PGPB, USPT	ADJ	YES	05-28-2010
(6299900.pn.) and (flupirtine and fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or buprenorphine or \$10codeine or \$10morphone)	PGPB, USPT	ADJ	YES	05-28-2010
(6299900.pn.) and (flupirtine)	PGPB, USPT	ADJ	YES	05-28-2010
(6299900.pn.) and (fentanyl or oxycodone or codeine or dihydrocodeine or dihydrocodeinone or morphine or desomorphine or apomorphine or diamorphine or pethidine or methadone or \$6propoxyphen or pentazocine or dextromoramide or oxymorphone or hydromorphone or dihydromorphine or noscapine or papaverine or papaveretum or alfentanil or	PGPB, USPT	ADJ	YES	05-28-2010

buprenorphine or \$10codeine or \$10codone or \$10morphine or \$10morphone )				
flupirtine.clm	PGPB, USPT	ADJ	YES	05-28-2010
flupirtine.ti.	PGPB, USPT	ADJ	YES	05-28-2010
(flupirtine.ti. ) and (flupirtine.clm. )	PGPB, USPT	ADJ	YES	05-28-2010
flupirtine and codeine	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-28-2010
(flupirtine and codeine ) and (neuropathic pain or neuralgia or phantom limb or neuropathy )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-28-2010
dose	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-28-2010
(flupirtine and codeine and neuropathic pain or neuralgia or phantom limb or neuropathy ) and (dose	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-28-2010
sedation or sedative or drows\$5 or alert or nonsedat\$4	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-28-2010
(flupirtine and codeine and neuropathic pain or neuralgia or phantom limb or neuropathy and dose ) and (sedation or sedative or drows\$5 or alert or nonsedat\$4 )	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-28-2010

cancer and neuropathic pain	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-28-2010
(flupirtine.clm.) and (cancer and neuropathic pain)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES	05-28-2010